IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the application of:

Thomas J. Krall et al. Serial No: 09/781,656 Exr. Unknown Art Unit: 1732

Filed: February 12, 2001

Confirmation No.: 9491

For: SHUTTLE-TYPE BLOW MOLDING

METHOD AND APPARATUS

Commissioner of Patents and Trademarks Washington, D.C. 20231

July 23, 2002

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THIRD INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to applicant's obligations under 37 CFR §§1.56, 1.97, 1.98, applicant is pleased to disclose the information in the references identified on the enclosed PTO 1449 form. A copy of each of the identified references are also enclosed.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in this application. Thus, it is respectfully submitted that the information in this Statement must, under 37 CFR §1.97(b)(1), be considered and on a no fee basis.

The enclosed references were cited by the European Patent Office in connection with its examination of a corresponding application, and a copy of the European Search Report in that regard is also enclosed.

It is respectfully submitted that each of the claims in this application is

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patentable over the enclosed reference, individually or in any proper combination with any of the other references already of record in this application.

Respectfully submitted,

Thomas A. Meehan Reg. No. 19,713

Emch, Schaffer, Schaub & Porcello Co., L.P.A. One SeaGate, Suite 1980 P.O. Box 916 Toledo, OH 43697-0916 (419) 243-1294

Attorney Docket: 17472 USA/01106

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Certificate under 37 CFR §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington D.C. on July 24, 2002

Date: July 24, 2002

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Substitute	for form 1449A/PTO	(3° 71		Application Number	09/781,656
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	nany sheets as necessary)			Group Art Unit/Conf. No.	1732/9491
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	17472/01106

Examiner Initials	Cito No.	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Cohames, Lines, Where Relevant Passages or Relevant Figures Appear
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(Information Disclosure Statement - Section 2. FORM 1449A/PTO (PTO/SB/08A)

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Substitute	for form 1449A/PTO			Application Number	09/781,656	
INFO	RMATION DISC	CLOS	URE	Filing Date	February 12, 2001	
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Sheet	2	of	2	Attorney Docket Number	17472/01106	

Examiner Initials	Cite	Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Cohann, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.	OfficeNumber Kind Code (if known)	Applicant of Cited Document	MM-DD-YYYY		
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Approved for use through 10/3 1/2002, OMB 0841-0031
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Inder the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMS control number. esse type a plus sign (+) inside this box --> [+] **Application Number** 09/781,656 TRANSMITTAL Filing Date February 12, 2001 **FORM** Thomas J. Krall et al. First Named inventor Group Art Unit/Conf. (to be used for all consepondence after initial filling) 1732/9491 **Examiner Name** .17472/01106 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers (for an Application) Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Bitef, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavita/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Endosure(s) (piesse **Extension of Time Request** identify below): **Terminal Disclaimer** Return Postcard Express Abandonment Request References - 11 Request for Refund Information Disclosure Statement CD, Number of CD(s) **Certified Copy of Priority** Document(e) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Flein Thomas A. Meehan Emch, Schaffer, Schaub & Porcello Co., L.P.A. Individual name Signature Date t hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postane/as first class mell in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date; Kathy A. Hower Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form knowld be sent to the Chief information Officer, U.S. Patent and Trademerk Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TOEASSISTAN Commissions for Patents, Washington, DC 20231.

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